

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,501	11/26/2003	Alan P. Halbert	AH2	8991
7:	590 07/19/2004		EXAM	INER
Alan P. Halbe 2956 West 150		PATEL, DHIRUBHAI R		
Bluffdale, UT		ART UNIT	PAPER NUMBER	
,			2021	

DATE MAILED: 07/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/723,501	HALBERT, ALAN P.				
Office Action Summary	Examiner	Art Unit				
	DHIRU R PATEL	2831				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be tilly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 26 N	lovember 2003.					
·_ · · · · · · · · · · · · · · · · · ·	s action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o 	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	er.					
D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119						
a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
1) 🗵 Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-152)				

Serial Number: 10/723501 Page 2

Art Unit: 2831

Part III DETAILED ACTION

Drawings

1. The drawings are objected to because the drawings do not show figures 2-5, 7-13 as disclosed in the specification.

Correction is required.

Specification

2. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required:

Claims 1, 16 and 19 are not adequately supported by the specification. The applicant is required to provide a reasonable explanation of why they feel the specification supports the subject matter as disclosed in claims 1, 16 and 19.

Allowable Subject Matter

3. Claims 1-19 would be allowable if rewritten or amended to overcome the specification objection, set forth in this Office action.

The following is a statement of reasons for the indication of allowable subject matter:

The primary reasons for the indication of the allowability of claims 1-19 are the inclusion therein, in combination as currently claimed, of the limitation of a reinforcement bracket comprising: a top interface providing a mating between said bracket and the interior top region of the electrical box; a side interface providing a mating between said bracket and the interior side region of the electrical box; a rigid member providing resistance to a

Serial Number: 10/723501

Art Unit: 2831

compressive force applied between said top interface and said side interface (for claims 1-15), a kit comprising: a reinforcement bracket having a top interface providing a mating between said bracket and the interior top region of the electrical box, said bracket further having a side interface providing a mating between said bracket and the interior side region of the electrical box, said bracket additionally including a rigid member providing resistance to a compressive force applied between said top interface and said side interface (For claims 16-18), and, a method of reinforcing a ceiling electrical box comprising the step of: inserting a reinforcement bracket into the interior of the electrical box, the bracket having a top interface providing a mating between said bracket and the interior top region of the electrical box, the bracket further having a side interface providing a mating between said bracket and the interior side region of the electrical box, the bracket also having a rigid member providing resistance to a compressive force applied between said top interface and said side interface, the bracket further having a mating feature for a fastener (for claim 19). The previously listed limitation is neither disclosed nor taught by the prior art of record, alone or in combination.

Page 3

Other prior art cited

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mollick et al, Gretz, Johnson, Johnson et al, Smolik, and Horsley disclose a box similar to applicant's claimed invention.

Serial Number: 10/723501

Page 4

Art Unit: 2831

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dhiru Patel whose telephone number is 571-272-1983. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Dhiru Patel

Primary Examiner

Group Art Unit 2831

July 17, 2004

Dhirum Potel
7/17/04.
PRIMARY EXAMINER